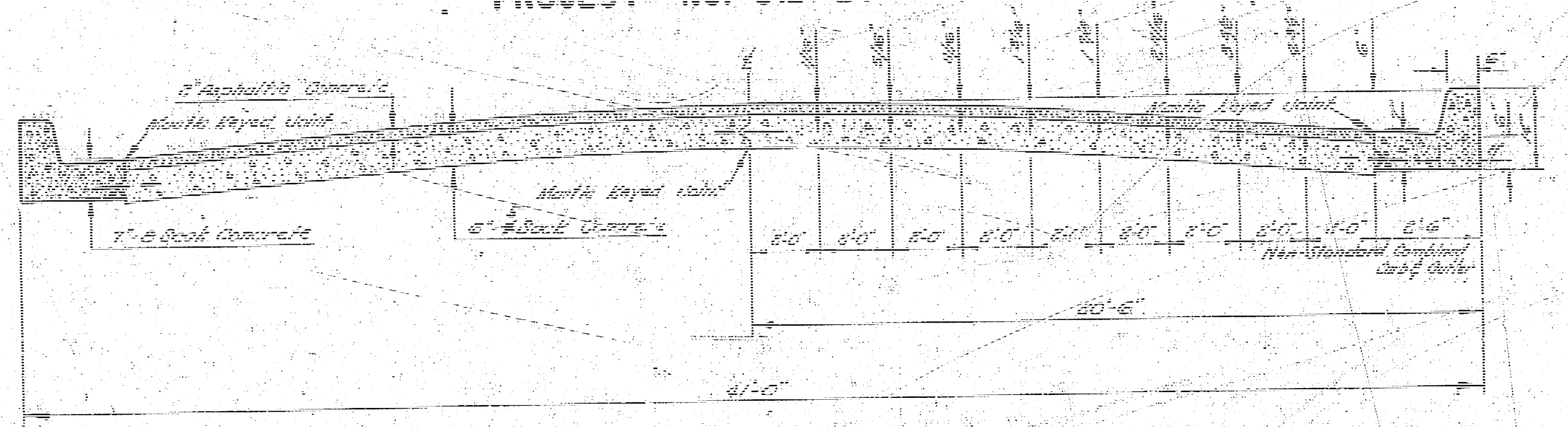
IRVING STREET

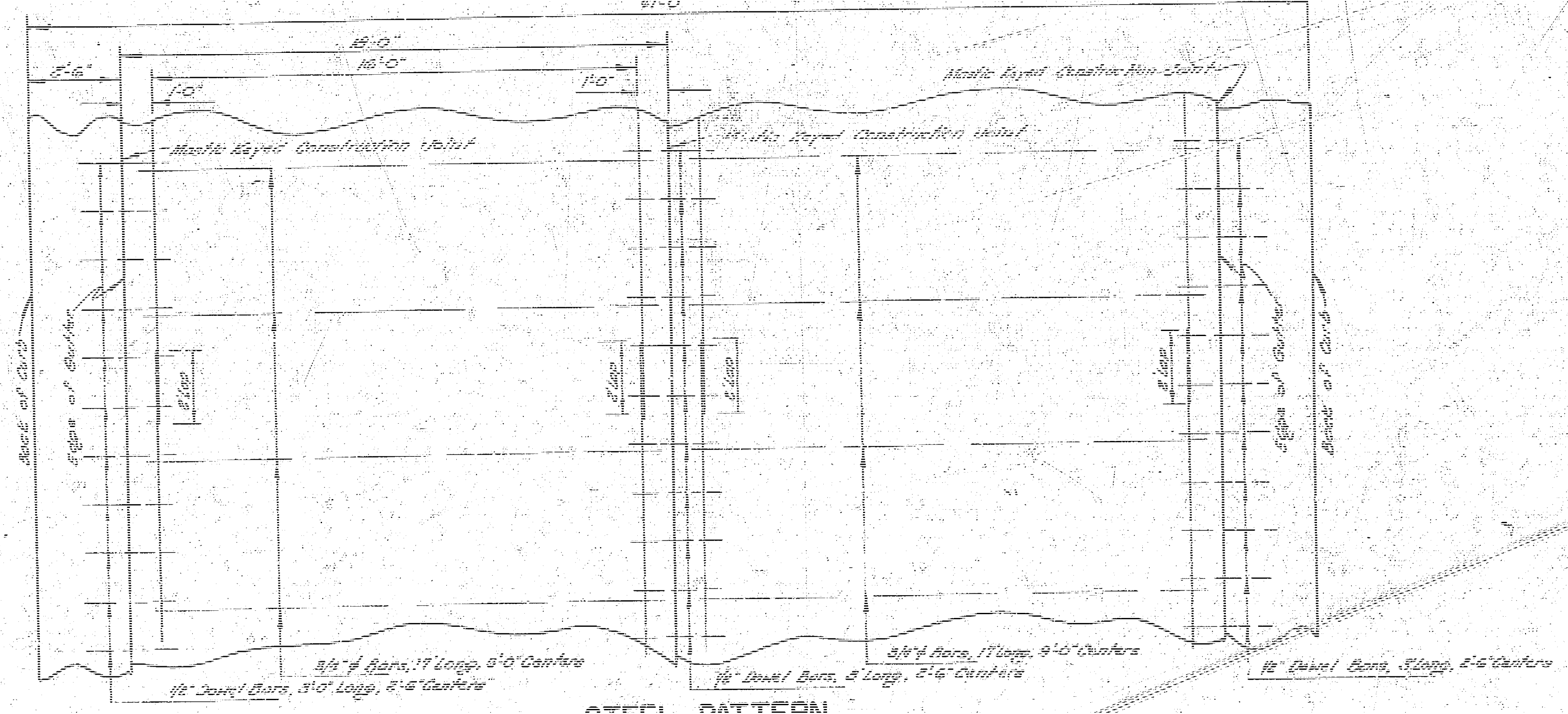
FROM W.L. ANNA AVE. TO W.L. WEST STREET

PROJECT NO. C12-20



TYPICAL SECTION

NOT TO SCALE


41'-0"
18'-0"
16'-0"
2'-6"
1'-0"
1'-0"
Mastic Keyed Construction Joint
Mastic Keyed Construction Joint
Mastic Keyed Construction Joint
Back of Curb
Edge of Gutter
Edge of Gutter
Back of Curb
3/4"Ø Bars, 17' Long, 6'-0" Centers
1/2" Dowel Bars, 3'-0" Long, 2'-6" Centers
1/2" Dowel Bars, 5' Long, 2'-6" Centers
3/4"Ø Bars, 17' Long, 4'-0" Centers
1/2" Dowel Bars, 5' Long, 2'-6" Centers

STEEL PATTERN

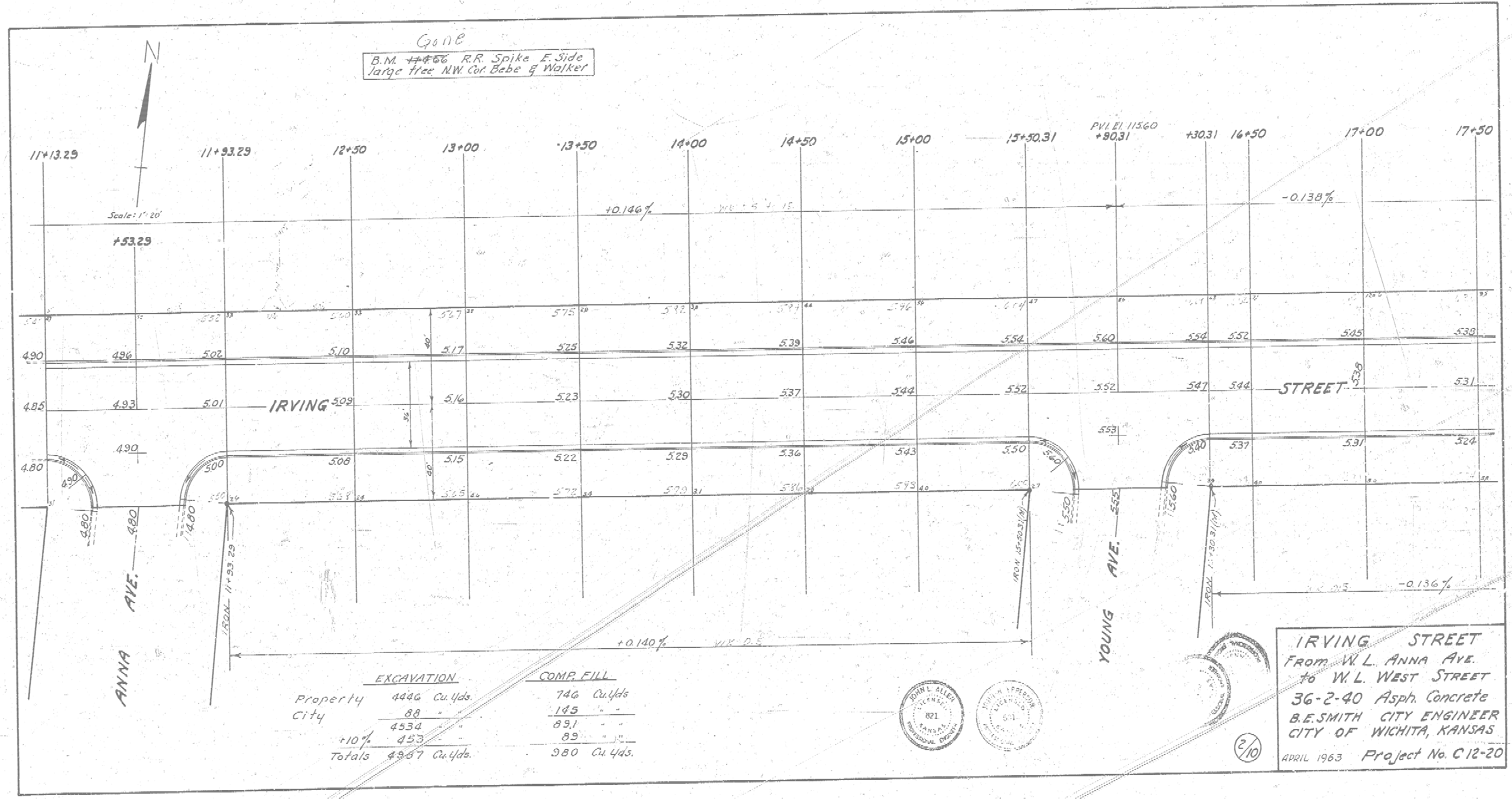
USE 3/4"Ø BARS EXCEPT WHERE NOTED

NOT TO SCALE

Survey J.R.G. Bk #88
Plan J.L.A.
Exc. "
Checked

Gone

B.M. ~~14466~~ R.R. Spike E. Side
large tree N.W. Cor. Bebe & Walker



EXCAVATION

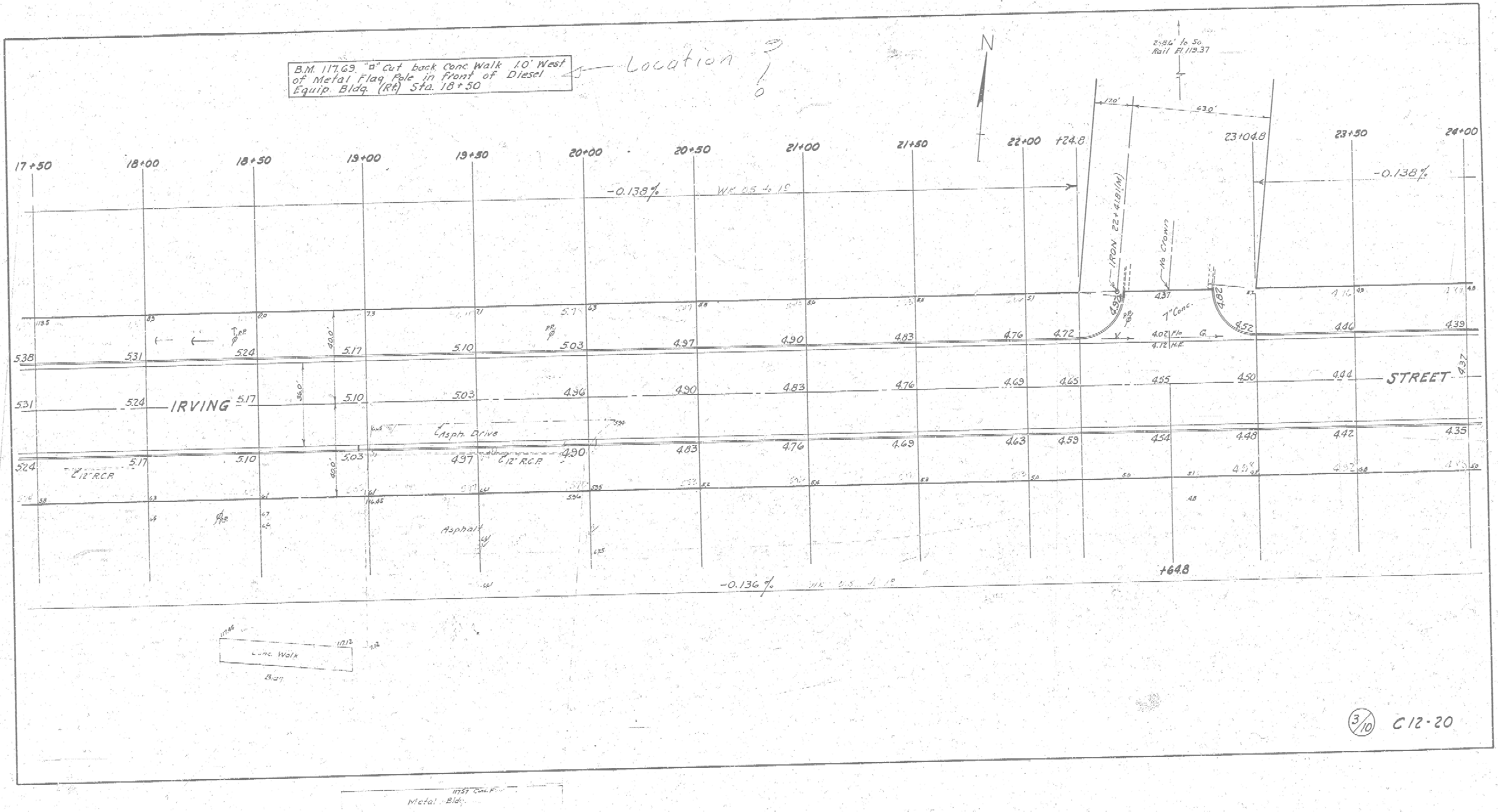
Property	4446	Cu. Yds.	746	Cu. Yds
City	88	" "	145	" "
	4534	" "	891	" "
+10%	453	" "	89	" "
Totals	4987	Cu. Yds.	980	Cu. Yds.

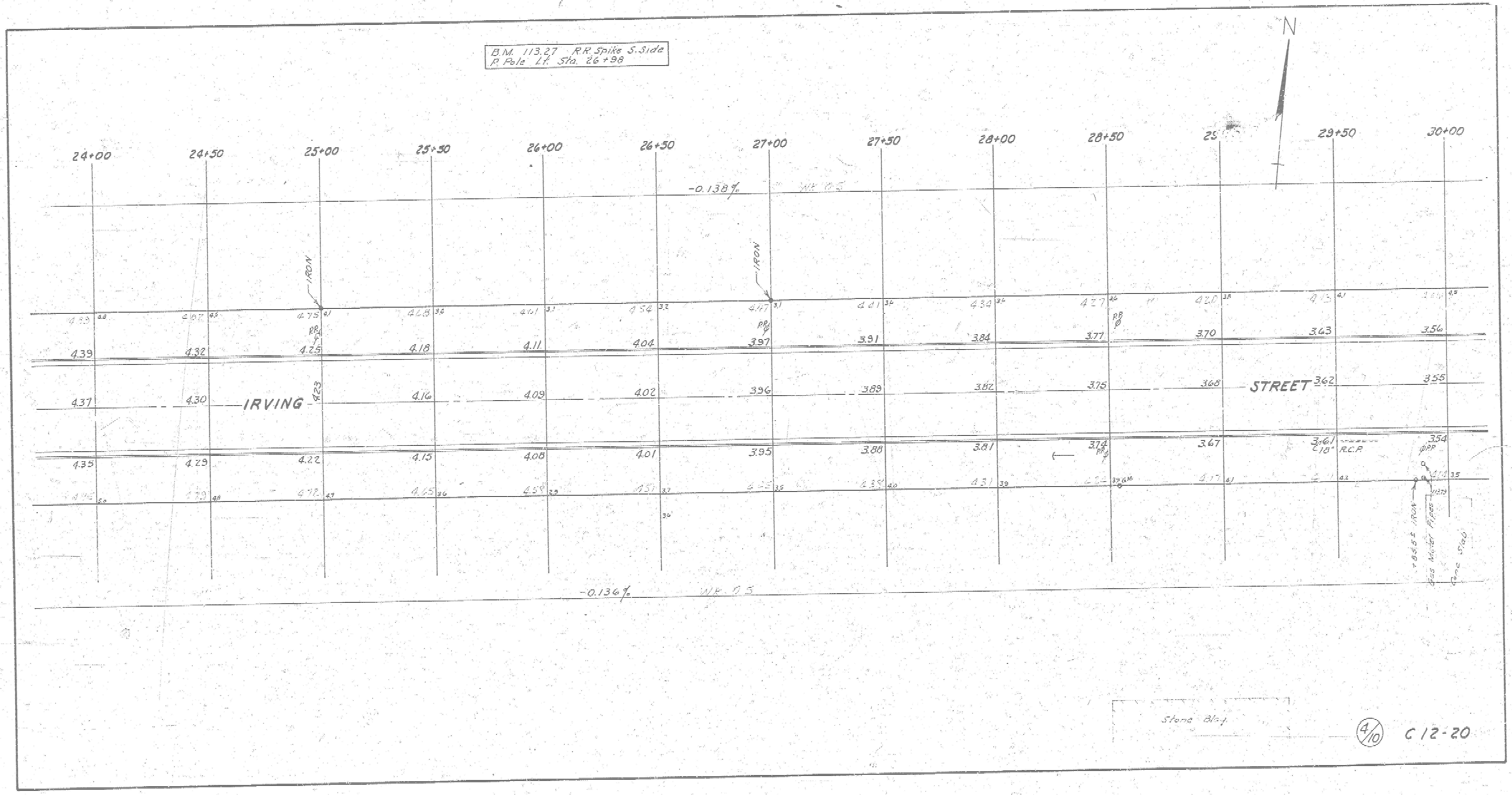
COMP. FILL

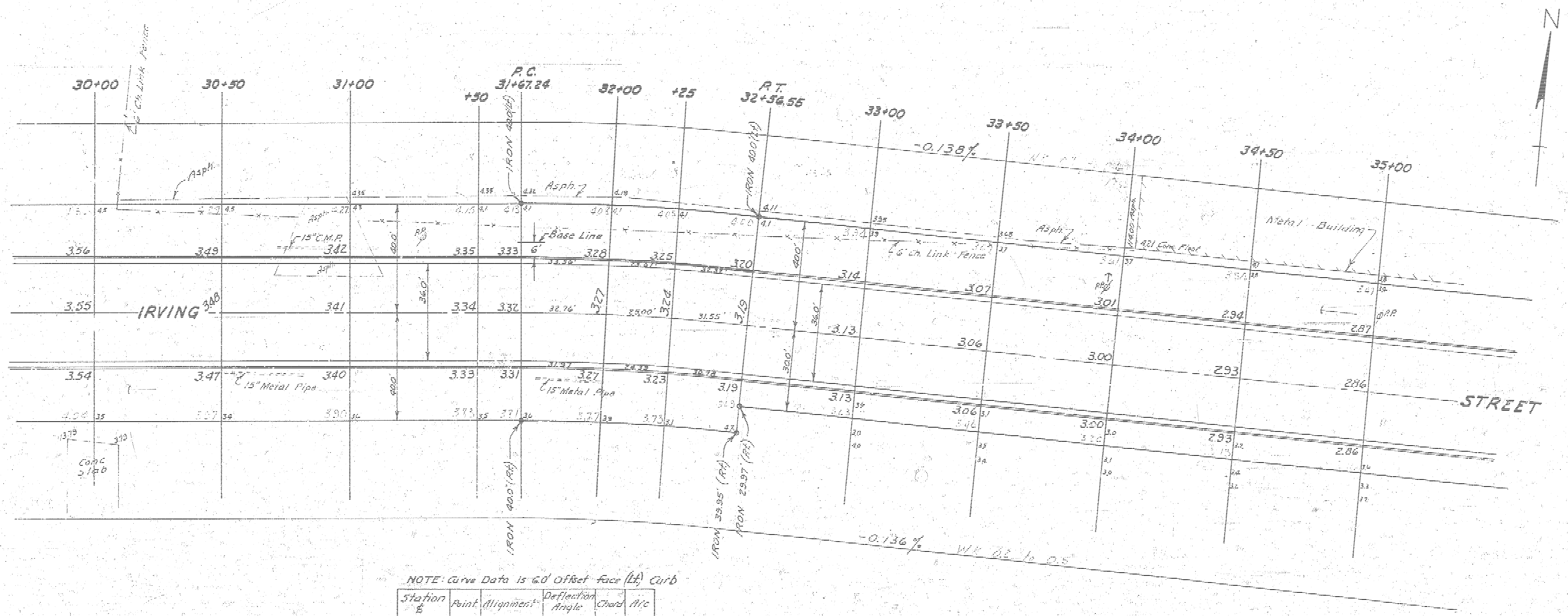
JOHN L. ALLEN 821 KANSAS

IRVING STREET
From W. L. ANNA AVE.
to W. L. WEST STREET
36-2-40 Asph. Concrete
B.E. SMITH CITY ENGINEER
CITY OF WICHITA, KANSAS
APRIL 1963 Project No. C 12-20

2/10

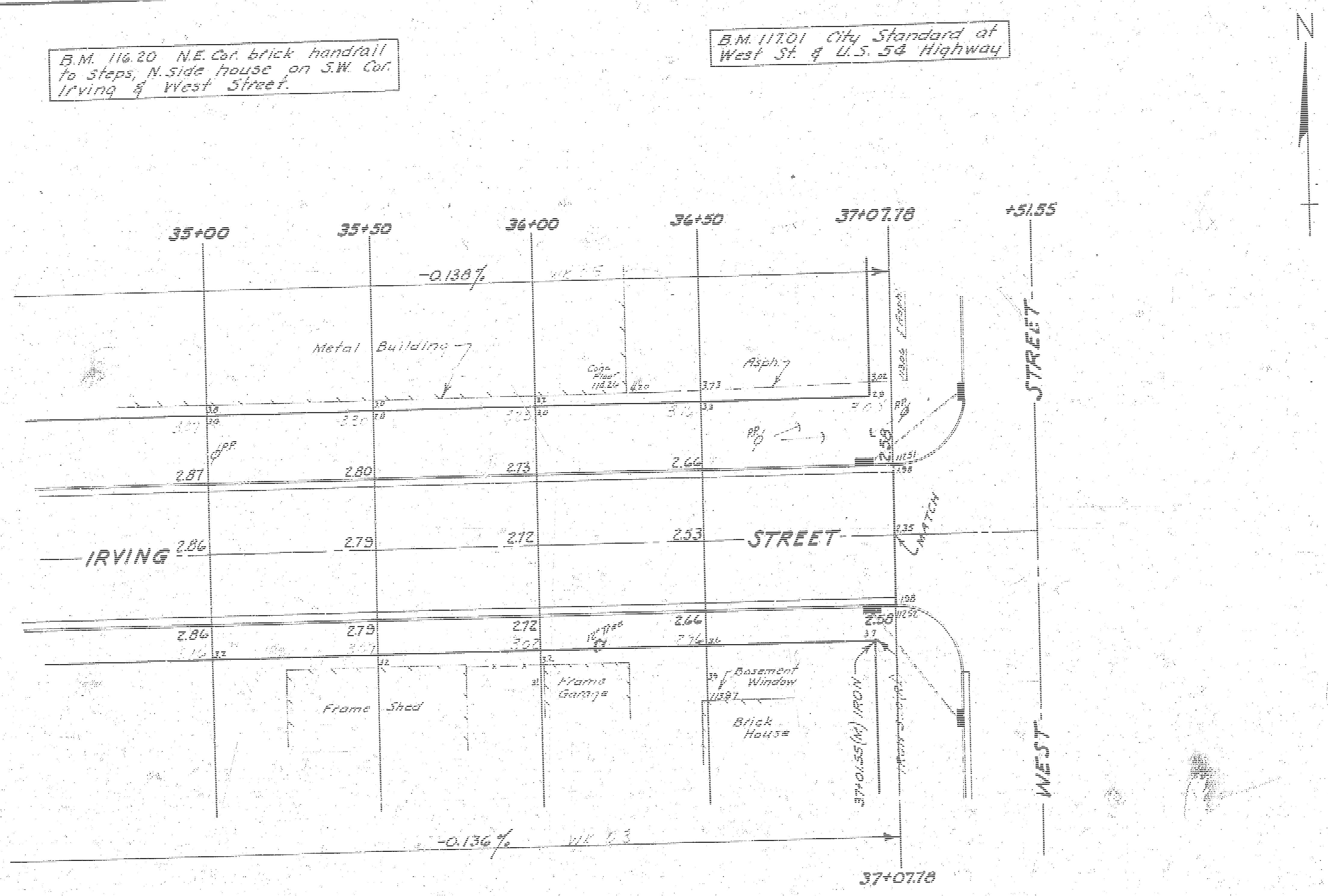

B.M. 117.69 "□" Cut back Conc Walk 1.0' West of Metal Flag Pole in front of Diesel Equip. Bldg. (Rt) Sta. 18+50
Location ?
N
2.86' to So. Rail El. 119.37
17.0'
43.0'
17+50
18+00
18+50
19+00
19+50
20+00
20+50
21+00
21+50
22+00
+24.8
23+04.8
23+50
24+00
-0.138%
WK 25 to 15
IRON 22+41.81(M)
No Crown
4.37
7" Conc.
4.02 Flo
4.12 H.E.
G
5.38
5.31
5.24
5.17
5.10
5.03
4.97
4.90
4.83
4.76
4.72
4.52
4.46
4.39
5.31
5.24
5.17
5.10
5.03
4.96
4.90
4.83
4.76
4.69
4.65
4.55
4.50
4.44
4.37
IRVING
STREET
5.24
5.17
5.10
5.03
4.97
4.90
4.83
4.76
4.69
4.63
4.59
4.54
4.48
4.42
4.35
Asph. Drive
C 12" R.C.P.
C 12" R.C.P.
Asphalt
+64.8
-0.136%
Conc. Walk
Bldg.
Metal Bld.
3/10
C12-20


B.M. 113.27 R.R. Spike S. Side
P. Pole Lt. Sta. 26+98
N
24+00
24+50
25+00
25+50
26+00
26+50
27+00
27+50
28+00
28+50
29+50
30+00
-0.138%
IRON
IRON
P.P.
P.P.
P.P.
P.P.
4.39
4.32
4.25
4.18
4.11
4.04
3.97
3.91
3.84
3.77
3.70
3.63
3.56
4.37
4.30
IRVING
4.23
4.16
4.09
4.02
3.96
3.89
3.82
3.76
3.68
STREET
3.62
3.55
4.35
4.29
4.22
4.15
4.08
4.01
3.95
3.88
3.81
3.74
3.67
3.61
18" R.C.P.
3.54
P.P.
Iron
Gas Meter Pipes
Conc. Step
-0.136%
Stone Bldg.
4/10
C 12-20



NOTE: Curve Data is 6.0' Offset Face (Lt) Curb

Station ℄	Point	Alignment	Deflection Angle	Chord	Arc
32+56.55	P.T.	Δ = 6° 14'	3° 07' 00"		32.47'
32+25		R = 844.94	2° 00' 57"		25.73'
32+00		L = 91.92'	1° 08' 36"		33.12
31+67.24	P.C.				


B.M. 116.20 N.E. Cor. brick handrail to steps, N. side house on S.W. Cor. Irving & West Street.

B.M. 117.01 City Standard at West St. & U.S. 54 Highway

6/10

C12-20